

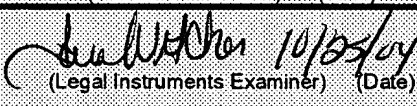


|  |                 |               |  |
|--|-----------------|---------------|--|
| <b>Issue Classification</b><br> | Application No. | Applicant(s)  |  |
|  | 09/881,949      | BREWER ET AL. |  |
|  | Examiner        | Art Unit      |  |
|  | Ronald Abelson  | 2666          |  |

| ISSUE CLASSIFICATION         |          |          |  |                    |                                   |     |     |     |  |
|------------------------------|----------|----------|--|--------------------|-----------------------------------|-----|-----|-----|--|
| ORIGINAL                     |          |          |  | CROSS REFERENCE(S) |                                   |     |     |     |  |
| CLASS                        |          | SUBCLASS |  | CLASS              | SUBCLASS (ONE SUBCLASS PER BLOCK) |     |     |     |  |
| 370                          |          | 392      |  | 370                | 389                               | 236 |     |     |  |
| INTERNATIONAL CLASSIFICATION |          |          |  | 709                | 213                               | 201 | 203 | 219 |  |
| H 0 4 L                      | 12 1 56  |          |  |                    |                                   |     |     |     |  |
| H 0 4 D                      | 1 1 16   |          |  |                    |                                   |     |     |     |  |
| G 0 6 F                      | 15 1 16  |          |  |                    |                                   |     |     |     |  |
| G 0 6 F                      | 15 1 167 |          |  |                    |                                   |     |     |     |  |
|                              | 1        |          |  |                    |                                   |     |     |     |  |

|   |                    |  |                                    |                                |
|---|--------------------|--|------------------------------------|--------------------------------|
| Ronald Abelson<br>(Assistant Examiner)  | 10/20/04<br>(Date) | <br><b>CHI PHAM</b><br>SUPERVISORY PATENT EXAMINER<br>TECHNOLOGY CENTER 2600<br>(Primary Examiner) | Total Claims Allowed:<br><b>42</b> |                                |
| <br>(Legal Instruments Examiner) | 10/25/04<br>(Date) |  | O.G.<br>Print Claim(s)<br><b>1</b> | O.G.<br>Print Fig.<br><b>3</b> |

| <input checked="" type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |       |          | <input type="checkbox"/> CPA |          |       |          | <input type="checkbox"/> T.D. |          |       |          | <input type="checkbox"/> R.1.47 |          |       |          |
|---|----------|-------|----------|------------------------------|----------|-------|----------|-------------------------------|----------|-------|----------|---------------------------------|----------|-------|----------|
| Final   | Original | Final | Original | Final                        | Original | Final | Original | Final                         | Original | Final | Original | Final                           | Original | Final | Original |
| 1   | 1        | 30    | 31       |                              | 61       |       | 91       |                               | 121      |       | 151      |                                 | 181      |       |          |
| 2   | 2        | 31    | 32       |                              | 62       |       | 92       |                               | 122      |       | 152      |                                 | 182      |       |          |
| 3   | 3        | 32    | 33       |                              | 63       |       | 93       |                               | 123      |       | 153      |                                 | 183      |       |          |
| 4   | 4        | 33    | 34       |                              | 64       |       | 94       |                               | 124      |       | 154      |                                 | 184      |       |          |
| 5   | 5        | 34    | 35       |                              | 65       |       | 95       |                               | 125      |       | 155      |                                 | 185      |       |          |
| 6   | 6        | 35    | 36       |                              | 66       |       | 96       |                               | 126      |       | 156      |                                 | 186      |       |          |
| 7   | 7        | 36    | 37       |                              | 67       |       | 97       |                               | 127      |       | 157      |                                 | 187      |       |          |
| 8   | 8        | 37    | 38       |                              | 68       |       | 98       |                               | 128      |       | 158      |                                 | 188      |       |          |
| 9   | 9        | 38    | 39       |                              | 69       |       | 99       |                               | 129      |       | 159      |                                 | 189      |       |          |
| 10  | 10       | 39    | 40       |                              | 70       |       | 100      |                               | 130      |       | 160      |                                 | 190      |       |          |
| 11  | 11       | 40    | 41       |                              | 71       |       | 101      |                               | 131      |       | 161      |                                 | 191      |       |          |
| 12  | 12       | 41    | 42       |                              | 72       |       | 102      |                               | 132      |       | 162      |                                 | 192      |       |          |
| 13  | 13       | 42    | 43       |                              | 73       |       | 103      |                               | 133      |       | 163      |                                 | 193      |       |          |
| 14  | 14       |       | 44       |                              | 74       |       | 104      |                               | 134      |       | 164      |                                 | 194      |       |          |
| 15  | 15       |       | 45       |                              | 75       |       | 105      |                               | 135      |       | 165      |                                 | 195      |       |          |
| 16  | 16       |       | 46       |                              | 76       |       | 106      |                               | 136      |       | 166      |                                 | 196      |       |          |
| 17  | 17       |       | 47       |                              | 77       |       | 107      |                               | 137      |       | 167      |                                 | 197      |       |          |
| 18  | 18       |       | 48       |                              | 78       |       | 108      |                               | 138      |       | 168      |                                 | 198      |       |          |
| 19  | 19       |       | 49       |                              | 79       |       | 109      |                               | 139      |       | 169      |                                 | 199      |       |          |
| 20  | 20       |       | 50       |                              | 80       |       | 110      |                               | 140      |       | 170      |                                 | 200      |       |          |
| 21  | 21       |       | 51       |                              | 81       |       | 111      |                               | 141      |       | 171      |                                 | 201      |       |          |
| 22  | 22       |       | 52       |                              | 82       |       | 112      |                               | 142      |       | 172      |                                 | 202      |       |          |
| 23  | 23       |       | 53       |                              | 83       |       | 113      |                               | 143      |       | 173      |                                 | 203      |       |          |
| 24  | 24       |       | 54       |                              | 84       |       | 114      |                               | 144      |       | 174      |                                 | 204      |       |          |
| 25  | 25       |       | 55       |                              | 85       |       | 115      |                               | 145      |       | 175      |                                 | 205      |       |          |
| 26  | 26       |       | 56       |                              | 86       |       | 116      |                               | 146      |       | 176      |                                 | 206      |       |          |
| 27  | 27       |       | 57       |                              | 87       |       | 117      |                               | 147      |       | 177      |                                 | 207      |       |          |
| 28  | 28       |       | 58       |                              | 88       |       | 118      |                               | 148      |       | 178      |                                 | 208      |       |          |
| 29  | 29       |       | 59       |                              | 89       |       | 119      |                               | 149      |       | 179      |                                 | 209      |       |          |
| 30  | 30       |       | 60       |                              | 90       |       | 120      |                               | 150      |       | 180      |                                 | 210      |       |          |